

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: **Van Ginneken**

Docket No: **054355/0309380**

Serial No: **New**

MAG-001-C2

Filed: **Herewith**

April 19, 2004

For: **Timing Closure Methodology**

MAIL STOP PATENT APPLICATIONS

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313

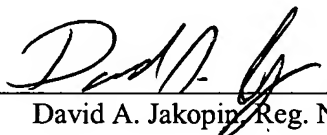
INFORMATION DISCLOSURE STATEMENT

Applicant submits herewith patents, publications or other information of which Applicant is aware which are believed to be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), nor as an admission that the information cited is, or is considered to be, material to patentability, nor an admission that no other material information exists. The filing of this information disclosure statement shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed with a new application. The references cited herein were cited in the parent application Serial No. 10/134,076 filed April 24, 2002, and therefore copies of the references are not included. No additional fee is due.

Respectfully submitted
PILLSBURY WINTHROP LLP

By 
David A. Jakopin, Reg. No. 32,995

REPLY TO CUSTOMER NO. 27498

INFORMATION DISCLOSURE CITATION PTO-1449			Atty Docket 054355/0039380		Serial No.	
			Applicant Van Ginneken			
			Filing Date April 19, 2004		Group Art Unit	
U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	5,282,148	01/25/94	Poirot et al.	364		
	5,475,605	12/12/95	Lin	364		
	5,537,330	07/16/96	Damiano et al.	364		
	5,168,455	12/01/92	Hooper	364		
	5,237,514	08/17/93	Curtin	364		
	5,392,221	02/21/95	Donath et al.	364		
	5,397,749	03/14/95	Igarashi	437		
FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation
						Yes
	0 610 626 A2	08/17/94	EP			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
	K.Keutzer, "DAGON: Technology Binding and Local Optimization by DAG Matching, <i>Proc.of the 24th ACM/IEEE Design Automation Conference</i> , Miami Beach, Fl (June 1987), pp. 341-347, IEEE Computer Society Press 1987					
	Grodstein,J.; Lehman,E.; Harkness,H.; Grundmann,B.; Watanabe,Y., "A Delay Model for Logic Synthesis of Continuously-sized Networks," <i>Digest Int. Conf. on Computer Aided Design</i> , pp. 458-462, San Jose, Nov. 5-9, 1995					
	Lehman,E.; Watanabe,Y.; Grodstein,J.; Harkness,H.; "Logic Decomposition during Technology Mapping, <i>Digest Int. Conf. on Computer Aided Design</i> , pp. 264-271, San Jose, Nov. 5-9, 1995					
	Sutherland,I.; Sproull,R.; "The theory of Logical Effort: Designing for speed on the back of an envelope," <i>Advanced Research in VLSI</i> , pp.3-16, UC Santa Cruz, 1991					
	Venkat,K.; "Generalized delay optimization of resistive interconnections through an extension of logical effort," <i>Proc.Int.Symp.on Circuits and Systems</i> , 1993, vol.3, pp.2106-2109, Chicago, May 3-6, 1993					
	Kodandapani,K.; Grodstein,J.; Domic,A.; Touati,H.: "A simple algorithm for fanout optimization using high performance buffer libraries," <i>Digest Int. Conf.on Computer Aided Design</i> , pp. 466-471, Santa Clara, Nov.7-11, 1993					
	Kukimoto,Y.; Brayton,R.K.; Sawkar,P.: "Delay optimal technology mapping by DAG covering," <i>unpublished manuscript</i>					
	"Prioritizing factor for nets in timing-based physical design of VLSI chips," IBM Technical Disclosure Bulletin, vol. 33, no. 6B, 1 Nov. 1990, pp. 1-3					
	Jones, D.I.; Goesmann, F.; "Photo-thermoelectric power of a-Si as a function of incident wavelength," <i>Journal of Non-Crystalline Solids</i> , Vol. 198-200, no. Part 01, 1 May 1996, pp 210-213					
EXAMINER			DATE CONSIDERED			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in

INFORMATION DISCLOSURE CITATION PTO-1449			Atty Docket 054355/0039380		Serial No.	
			Applicant Van Ginneken			
			Filing Date April 19, 2004		Group Art Unit	
U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	5,402,357	03/28/95	Schaefer, et al.	364		
	5,404,312	04/04/95	Tawada	364		
	5,426,591	06/20/95	Ginetti, et al.	364		
	5,490,268	02/06/96	Matsunaga	395		
	5,550,748	08/27/96	Xiong	364		
	5,572,717	11/05/96	Pedersen	395		
	5,581,473	12/03/96	Rusu, et al.	364		
	5,619,418	04/08/97	Blaauw, et al.	364		
	5,629,860	05/13/97	Jones, et al.	364		
	5,654,898	08/04/97	Roetcisoender, et al.	364		
	5,657,239	08/12/97	Grodstein, et al.	364		
	5,663,889	09/02/97	Wakita	364		
	5,666,290	09/09/97	Li, et al.	364		
	5,726,902	03/10/98	Mahmood, et al.	364		
	5,734,917	03/31/98	Matsunaga	395		
	5,745,386	04/28/98	Wile, et al.	364		
	5,751,593	05/12/98	Pullela, et al.	364		
	5,751,596	05/12/98	Ginetti, et al.	364		
	5,764,526	06/09/98	Douceur	364		
	5,764,531	06/09/98	Kojima, et al.	364		
	5,764,532	06/09/98	Patel	364		
	5,774,371	06/30/98	Kawakami	364		
	5,778,216	07/07/98	Venkatesh	395		
	5,949,690	09/1999	Lawman	716		
	5,737,236	04/1998	Maziasz et al.	716		
	5,798,935	08/1998	Doreswamy et al.	716		
	5,452,225	09/1995	Hammer	703		
	5,764,532	06/1998	Patel	716		
	5,784,600	07/1998	Doreswamy et al.	713		
	5,956,257	09/1999	Ginetti et al.	364		
	5,508,937	04/1996	Abato et al.	716		
	5,416,718	05/16/95	Yamazaki	716		
	5,459,673	10/17/95	Carmean et al.	716		
	5,648,911	07/15/97	Grodstein et al.	716		
	5,689,432	11/18/97	Blaauw et al.	716		
	6,453,446	09/2002	Van Ginneken	716		
EXAMINER			DATE CONSIDERED			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.